UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,324,442 B1

Page 1 of 1

DATED

APPLICATION NO.: 09/783701 : January 29, 2008

INVENTOR(S)

: Pan et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification

Col. 6, line 13: " $m \ge 1$ " should read -- $m \ge 1$ --.

In the Claims

Col. 8, line 20, Claim 13: should read

- -- A system for managing a queue in a flow-identification arrangement susceptible to unbalanced bandwidth allocation, comprising:
- a server including a CPU arrangement programmed and arranged to

detect a matching flow identification between a recently-received incoming packet with at least one packet selected from a set of outgoing packets; and

in response to the matching flow identification detection, mitigate unbalanced bandwidth allocation due to congestion-problem flows by reducing the processing priority of at least one of: said at least one selected packet, and the recently-received packet, wherein the incoming packet is not a retransmission of said at least one selected packet .--.

Signed and Sealed this

Seventh Day of April, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office